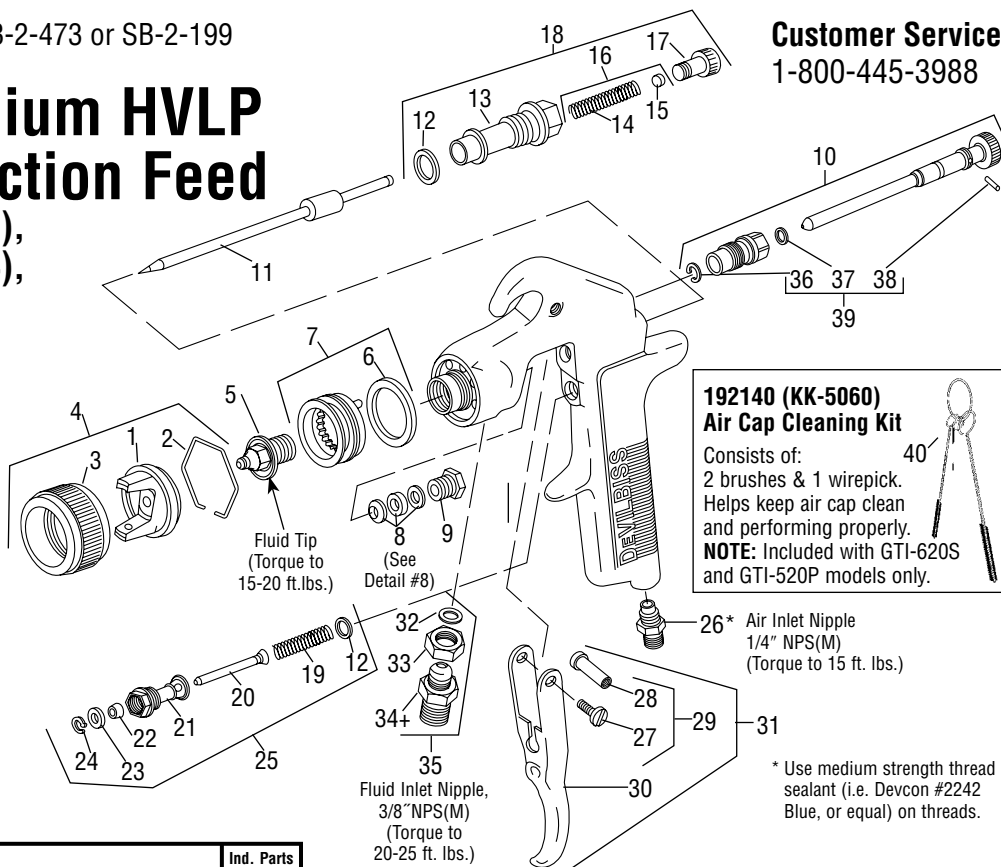
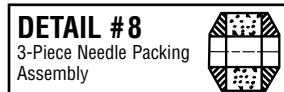
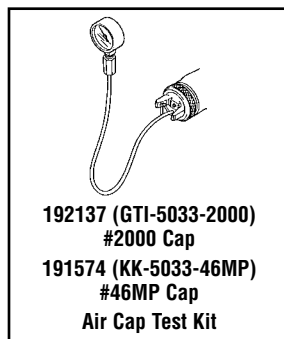


Refer to Service Bulletin: SB-2-473 or SB-2-199

GTi® Millennium HVLP Pressure/Suction Feed

170159 (GTI-520P-11),
170165 (GTI-546P-14),
170161 (GTI-620S)

Customer Service
1-800-445-3988



192140 (KK-5060) Air Cap Cleaning Kit

Consists of:
2 brushes & 1 wirepick.
Helps keep air cap clean and performing properly.
NOTE: Included with GTI-620S and GTI-520P models only.

* Use medium strength thread sealant (i.e. Devcon #2242 Blue, or equal) on threads.

Ref. No.	Order No.	Model No.	Description	Ind. Parts Required
1	—	—	Air Cap	1
2	191972	JGA-156-K10	Spring Clip (Kit of 10)	1
3	192042	GTI-3	Air Cap Retaining Ring	1
4	See Chart 1	See Chart 1	Air Cap and Retaining Ring	1
5	See Chart 2 or 3	See Chart 2 or 3	Fluid Tip	1
*6	192179	GTI-33-K5	Baffle Seal (Kit of 5)	1
7	See Chart 1	See Chart 1	Baffle Assembly	1
*8	192109	JGA-4035-K5	Packing (Kit of 5)	1
9	190893	34411-122-K10	Packing Nut	1
10	192051	GTI-405	Spreader Valve	1
11	See Chart 2 or 3	See Chart 2 or 3	Fluid Needle	1
*12	190161	JGS-72-K10	Gasket Kit (Teflon) (Kit of 10)	2
13	—	—	Body Bushing	1
*14	—	—	Fluid Needle Spring	1
*15	—	—	Spring Pad	1
16	190894	MBD-19-K10	Spring and Pad (Kit of 10)	1
17	192043	GTI-414	Needle Adjusting Screw	1
18	192139	KK-5059	Bushing, Spring, Pad & Knob Kit	1
*19	—	—	Air Valve Spring	1
*20	—	—	Air Valve	1
21	—	—	Air Valve Body	1
*22	—	—	U Cup Seal	1
*23	—	—	Washer	1
*24	—	—	Snap Ring	1
25	190780	JGS-449-1	Air Valve Assembly	1
+26	190287	P-MB-51	Air Inlet Nipple 1/4" NPS(M)	1
27	—	—	Trigger Stud Screw	1
28	—	—	Trigger Stud	1
29	190889	JGS-478	Stud and Screw Kit	1
30	—	—	Trigger	1
31	191943	JGS-477-1	Trigger Stud, Screw Kit	1
*32	—	—	Fluid Inlet Gasket (Teflon)	1
33	—	—	Locknut	1
+34	—	—	Fluid Inlet Adapter	1
35	190888	JGA-4042	Fluid Inlet, Gasket, Nut Kit	1
*36	—	—	Retaining Clip	1
*37	—	—	Seal	1
*38	—	—	Pin	1
39	192229	GTI-428-K5	Clip, Seal & Pin (Kit of 5 Each)	1
40	192140	KK-5060	Air Cap Cleaning Kit	1

Chart 1 (Air Cap and Baffle Combinations)

No. Stamped on Parts		Set		CFM@ Cap Pressure				
Air Cap Part No.	Baffle	Ref. No. 4 Air Cap	Ref. No. 7 Baffle Assy.	2 PSI	4 PSI	6 PSI	8 PSI	10 PSI
2000	(Not Stamped)	GTI-407-2000	GTI-425	7.3	10.4	12.8	14.7	16.5
46MP	46	GTI-407-46MP	*JGPV-401-46-50	8.5	13.0	16.5	19.8	22.5

NOTE: Baffle Seal NOT used with GTI-546P gun (46MP air cap).

Chart 2 (Suction)

Fluid Needle Order No.	Fluid Needle Model No.	Fluid Tip Order No.	Fluid Tip Model No.	Tip Size I.D. in.	mm
192054	GTI-413	—	—	—	—
192124	GTI-213-12	—	—	.047	1.2
192134	GTI-213-13	—	—	.051	1.3
192044	GTI-213-14	—	—	.055	1.4
192135	GTI-213-15	—	—	.059	1.5
192045	GTI-213-16	—	—	.063	1.6
192046	GTI-213-18	—	—	.070	1.8
192047	GTI-213-20	—	—	.079	2.0
192132	GTI-213-22	—	—	.086	2.2

NOTE: Gun Repair Kit 192227 (KK-5058-2) Contains:

Ref. No.	Description	Qty.
6	Baffle Seal	1
8	Packing	1
12	Gasket Kit	2
14	Fluid Needle Spring	1
15	Spring Pad	1
19	Air Valve Spring	1
20	Air Valve	1
22	U Cup Seal	1
23	Washer	1
24	Snap Ring	1
32	Fluid Cup Gasket	1
36	Retaining Clip	1
37	Seal	1
38	Pin	1

Chart 3 (Pressure)

Fluid Tip and Needle Order No.	Fluid Tip and Needle Model No.	Tip Size I.D. in.	mm
191517	JGA-4045-FF	.055	1.4
191518	JGA-4045-FX	.043	1.1

Fluid Tip and Needle Reference

If this No. is on Needle, order →	If this No. is on Tip, order →	Matched Fluid Tip and Needle Assembly
JGA-402-FF	AV-2120-FF	JGA-4045-FF
JGA-402-FX	AV-2120-FX	JGA-4045-FX

NOTE: See page 52 for TGC-545 Suction Cup parts breakdown.

DEVILBISS®



* 192227 (KK-5058-2) Gun Repair Kit includes a quantity of necessary parts.

+ Use medium strength thread sealant (i.e. Devcon #2242 Blue or equal) on threads.

Suffixes: -K5 designates kit of multiple parts. Example: JGA-4035-K5 is a kit of 5 packings.